## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	59	165/174.ccls. and 165/178.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 18:41
L15	0	("1340153").URPN.	USPAT	OR	ON	2008/12/13 18:45
L16	2210	(165/174 or 165/178 or 62/511 or 62/527). ccls.	USPAT	OR	ON	2008/12/13 18:52
L17	3692	(165/174 or 165/178 or 62/511 or 62/527). ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/13 18:52
L21	561	(restriction or orifice or restrictor or choke) near3 end with (tube or tubing or pipe or conduit) same (condenser or exchanger or evaporator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 18:55
L22	90	((header or manifold or distributor or tank) (tube or tubing or conduit or pipe or piping) (connector or connection or spur or stub) (restriction or restrictor or port or orifice or choke) (chamber or plenum)).clm.	US-PGPUB; USPAT	WITH	ON	2008/12/13 18:59
L23	20	((header or manifold or distributor or tank) (tube or tubing or conduit or pipe or piping) (serial or series or serially) (restriction or restrictor or port or orifice or choke) (chamber or plenum)).clm.	US-PGPUB; USPAT	WITH	ON	2008/12/13

L24	37	((header or manifold or distributor or tank) (tube or tubing or conduit or pipe or piping) (serial or series or serially) (restriction or restrictor or port or orifice or choke) (chamber or plenum)).clm.	US-PGPUB; USPAT	SAME	ON	2008/12/13 19:01
L25	152	((header or manifold or distributor or tank) (tube or tubing or conduit or pipe or piping) (connector or connection or spur or stub) (restriction or restrictor or port or orifice or choke) (chamber or plenum)).clm.	US-PGPUB; USPAT	SAME	ON	2008/12/13 19:01
S1	5454	(restriction or orifice) with (tube or pipe or conduit) same (condenser or exchanger)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 20:08
SS.	2454	(restriction or orifice) near3 (tube or pipe or conduit) same (condenser or exchanger)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 18:16
S3	41	(restriction or orifice) near expansion near3 (tube or pipe or conduit) same (condenser or exchanger)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 18:17
S4	0	(restriction or orifice) near expansion near3 (tube or pipe or conduit) and 165/174. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 18:17
S5	89	(restriction or orifice) near3 (tube or pipe or conduit) and 165/174.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 18:17

S6	6	("4458750"   "5241839"   "5415223").PN. OR ("5934367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 18:18
S7	10	("2806718"   "4199537"   "4230527"   "4300481"   "4314587"   "4334554").PN. OR ("4724904").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 18:21
S8	12	("1850281"   "2415992"   "3225749"   "4054157").PN. OR ("4334554").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 18:22
S9	38	("0731194"   "1184936"   "2310234"   "2310927"   "2620830"   "2664109"   "2806718"   "3073575"   "3209820"   "3451472"   "3707186"   "3731735"   "3830293"   "3844588"   "4220194").PN. OR ("4330034").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 19:47
S10	10	("3073575"   "3807494"   "4190102"   "4330034").PN. OR ("5632329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 19:48
S1 1	19	("2310234").URPN.	USPAT	OR	ON	2006/06/05 20:01
S12	6	"62"/\$.ccls. and condenser same (tube or conduit) near2 end with (orifice)	USPAT	OR	ON	2006/06/05 20:04
S13	8	"62"/\$.ccls. and condenser same (tube or conduit) near2 end with (restriction or restrictor)	USPAT	OR	ON	2006/06/05 20:04

S14	28	("2318206"   "2373116"   "2597744"   "2707868"   "3153429"   "3512356"   "3566615"   "3864938").PN. OR ("4202182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 20:05
S15	491	(restriction or orifice) with (tube or pipe or conduit) and (condenser or evaporator).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 20:08
S16	63	(restriction or orifice) with (tube or pipe or conduit) near3 end and (condenser or evaporator).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 20:10
S17	18	distribution near3 orifice with (tube or conduit or pipe) same (condenser or evaporator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/05 20:11
S18	10	("2806718"   "4199537"   "4230527"   "4300481"   "4314587"   "4334554").PN. OR ("4724904").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/13 15:52
S19	65	(restriction or orifice) with (tube or pipe or conduit) near3 end and (condenser or evaporator).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:05
\$20	23	("2310234"   "20010018970"   "4093024"   "5101887"   "5538079"   "5689881"   "5743111"   "6687995").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:09
S21	1542	(restriction or orifice) with (tube or pipe or conduit) near3 end and (exchanger or radiator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:11

S22	904	(tube or pipe or conduit) with (restriction or orifice) near3 end and (exchanger or radiator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:12
S23	112	(tube or pipe or conduit) with (restriction or orifice) near3 end and (exchanger or radiator).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:12
S24	111	S23 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:12
<b>S</b> 25	8	sakai.in. and yokoyama.in. and exchanger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:15
S26	77	165/178.ccls. and (restrictor or restriction or orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:28
S27	563	(tube or pipe or conduit) with (restriction or orifice or restrictor) near3 end and ("165".clas. or "62".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:35
S28	382	(tube or pipe or conduit) with (restriction or orifice or restrictor) near2 end and ("165".clas. or "62".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/13 16:36

12/13/08 7:02:14 PM

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